

## INSTRUCTIONS TO REPLACE AS1/AS2 WITH DS1/DS2 IN CRS /ETC/HOSTS FILE

### I. Stop the CRS Application

1. On a blank part of the desktop, click and hold the left mouse button to pop-up the *CRS Utilities* menu. Select **XCRS\_SITE Utility**, and release the mouse button. The *XCRS\_SITE Configuration Developer* window displays.
2. Click the **Stop CRS System** button. The system displays the following:  
**The CRS system will be STOPPED. Continue ?**
3. Click **OK**. Wait for the CRS application to stop. All status icons in the *System Status* window indicate RED Down.

### II. Change /etc/hosts files on MPs and FEPs

1. From the *CRS Main GUI*, click **Maintenance** and click **UNIX Shell**.
2. From the *UNIX* prompt, enter the following command:  
**su crs (and enter password at prompt)**

<b>NOTE:</b> 1. The following is an <b>EXAMPLE</b> of a CRS <i>/etc/hosts</i> file that must be edited to replace the as1/as2 entries (displayed in <b>bold</b> type) with ds1/ds2 entries.
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<b>NOTE:</b> 2. The following sites will have fourth octet entries that are offset from those in the example: <b>BOU BYZ EYW FSD GGW ILM LBF SJU TFX TOP UNR</b>
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```
#ident "@(#)/etc/inet/hosts.s1 1.1 UW7.1.1 02/07/00 45621 SCO"
#ident "Header: /sms/sinixV5.4es/rcs/s19-full/usr/src/cmd/cmd-inet/etc/hosts,v1.1
00/02/28
16:30:32 ccs Exp $"
#
# Internet host table
#
#   Site Name
127.0.0.1      localhost
165.92.##.111  0MP      0MP
165.92.##.112  5MP      5MP
165.92.##.113  1FEP     1FEP
165.92.##.114  2FEP     2FEP
165.92.##.115  3FEP     3FEP
165.92.##.116  4BKUP    4BKUP
165.92.##.117  ps8      ps8
165.92.##.121  vip      VIP
165.92.##.122  lb2      LB2
165.92.##.1    as1      as1
165.92.##.2    as2      as2
```

3. From the *UNIX* prompt, enter the following commands:

**su (and enter root password at prompt)**

**/usr/local/kde/bin/kedit /etc/inet/hosts**

4. A full page edit screen is displayed. **Replace the as1 and as2 entries with ds1 and ds2 respectively along with their correct IP addresses** (for sites other than those listed in Note 2, the fourth octets will be **5** and **6** respectively).
5. Click **File**.
6. Click **Exit** to save the file and exit the editor.
7. From the *UNIX* prompt, enter the following commands:

**rcp /etc/inet/hosts 5MP:/etc/inet/hosts**

**rcp /etc/inet/hosts 1FEP:/etc/inet/hosts**

**rcp /etc/inet/hosts 4BKUP:/etc/inet/hosts**

Sites that have additional FEPs (2FEP/3FEP) should repeat the command as necessary for the additional FEP(s).

8. From the *UNIX* prompt, enter the following commands:

**exit**

**exit**

**exit**

### III. Start the CRS Application and Verify its Operation

1. To start the CRS Application from the *XCRS\_SITE Site Configuration Developer* window, click the **Start CRS System** button. The system displays:  
**The CRS system will be STARTED. Continue?**
2. Click **OK**. While waiting for the application to start, view the logging window and take note of any error messages. Close the *XCRS\_SITE Configuration Developer* window by clicking the **Exit** button.
3. If the *Status* window is not displayed, open it using the *System* pull-down menu. Click the **System Status** menu selection.
4. If the *Alert Monitor* window is not displayed, open it using the *System* pull-down menu. Click the **Alert Monitor** menu selection.
5. In the *Status* window, verify the proper start of the CRS application.
6. Verify the proper and normal operation of the system.

### IV. Change the Site Specific IP Addresses in the VIP Hosts File

1. Click the **Terminal** icon (fourth from the left at the bottom of the VIP screen) to open a *UNIX* shell.
2. From the *UNIX* prompt, enter the following commands:

**su (and enter root password at prompt)**

**chmod 777 /etc/hosts**

3. Click the **KDE Gear** icon in the lower left of the screen.

4. Click **Editors**.
5. Click **KEdit (Text Editor)**.
6. Click **File**.
7. Click **Open**.
8. In the Location box, type: **/etc/hosts**
9. Click **OK**.
10. Replace the as1 and as2 entries with ds1 and ds2 respectively as was done previously on the MPs and FEPs.
11. Click **File** and select **Save**.
12. Click **File** and select **Quit**.
13. From the *Unix* prompt, enter the following commands:

**chmod 755 /etc/hosts**

**exit**

**exit**